Ē	-	-	
3	<u>:</u>	3	
?	_	=	

PTO/SB/05 (01-04)

Approved for use through 07/31/2006. OMB 0651-032 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to r

## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

-	asporte to a confection of information driess it displays a valid OMB control number						
	Attorney Docket No.	Zhou 10	2				
	First Inventor	Zhi Zhou	3				
	Title	Apparatus and Method For					
	Express Mail Label No.	ER 190232581 US	630				

[			Patent Application				
APPLICATION ELEMENTS		ADDRESS TO: Commissioner for Patents P.O. Box 1450					
See MPEP	chapter 600 concerning utility patent application contents.		ria VA 22313-1450				
(Subm 2. Applic See 3 3. Speci (prefer - Desc - Cros - State - Refe or a c - Back - Brief - Brief	if an original and a duplicate for fee processing) cant claims small entity status.  17 CFR 1.27. fication [Total Pages 12] red arrangement set forth below) criptive title of the invention s Reference to Related Applications ement Regarding Fed sponsored R & D erence to sequence listing, a table, computer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) iled Description	ii. Paper	endix) I Sequence Submission Form (CRF) Force Listing on: CD-R (2 copies); or				
		ACCOMPANYING A	PPLICATION PARTS				
- Detailed Description - Claim(s) - Abstract of the Disclosure  4.		ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other:  Apply the requisite information below and in the first sentence of the property of the prior application No.:					
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS							
19. CORRESPONDENCE ADDRESS							
Customer Number: OR Correspondence address below							
Name	Michael A. Morra, Esq.						
Address	Address 2000 Northeast Expressway Suite 2H02						
City	Norcross	State Georgia Zip Code 30071					
Country	USA Te	elephone 770-798-2040	Fax 770-798-4501				
Name (Print/Ty	/pe) Mighael A. Morra/ 🗷 sg. /	Registration No. (Attorney/Agent)	28975				
Signature	Mulial V Molla		Date 2-25-04				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Inder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE	TRA	NSM	ITTAL
•	for F	Y 200	)4

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	968	.00
(4)	J (J)	·vv

Complete if Known					
Application Number	,				
Filing Date					
First Named Inventor	Zhi Zhou				
Examiner Name					
Art Unit					
Attorney Docket No.	10				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Order None	3. ADDITIONAL FEES					
Deposit Account:			Small	Entity		
Deposit Fo 0074				Fee (\$)	Fee Description	Fee Paid
Account Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Fitel USA Corp.	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name Land Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812 2	,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1	,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254 1	,480	2254	740	Extension for reply within fourth month	
1001 770   2001 385   Hillity filing fee	1255 2	,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee 770	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1	,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1	,330	2453	665	Petition to revive - unintentional	
Fee from	1501 1	,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid  Total Claims 21 -20** = 1 X 18 = 18		480	2502	240	Design issue fee	
Independent 2 2 2 0 V	1503	640	2503		Plant issue fee	
Claims	1460	130	1460	130	Petitions to the Commissioner	
Loren Entity & Constitution	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	100.00
Large Entity   Small Entity   Fee   Fee	1806	180	1806		Submission of Information Disclosure Stmt	180.00
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	305	(37 CFR 1.129(a)) For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims	1810	′′°	2010	303	examined (37 CFR 1.129(b))	
over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 18.00	Other fe					
**or number previously paid, if greater; For Reissues, see above	*Reduce	ed by	Basic F	iling F	ee Paid SUBTOTAL (3) (\$) 180.0	0

SUBMITTED BY	0.1				(Complete (if applicable))		
Name (Print/Type)	Michael A. Morra, Eso	Registration No. (Attorney/Agent)	28985	Telephon	9 770-798-2040		
Signature	Muhal VI Mous			. Date	2-25-64		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.